

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	OFDM and FFT and IFFT and ((small\$3 or less) with (threshold\$3 or level\$3) with zero\$3) same (DFT or FFT) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 09:18
L3	2	interpolate\$3 with (subtract\$7 or differen\$7) same pilot\$3 same (FFT or DFT) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 10:09
L4	29	interpolate\$3 with (subtract\$7 or differen\$7) same pilot\$3 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 10:10
L5	690	interpolate\$3 with (estimat\$7 or calcula\$7) with differen\$7 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 10:19
L6	486	interpolate\$3 near\$3 differen\$7 near\$3 between and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 10:22
L7	0	interpolate\$3 near\$3 differen\$7 near\$3 between and @ad<"20040705" and "370". class.	US-PGPUB; USPAT	OR	ON	2008/12/01 10:23
L8	100	interpolate\$3 adj\$3 differen\$7 adj\$3 between and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 10:25
L9	1	10/517937.app.	US-PGPUB; USPAT	OR	ON	2008/12/01 12:03
L10	2	interpolate\$3 with pilot\$3 with arrange\$7 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 12:12
L11	1	interpolate\$3 with pilot\$3 with rule\$3 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 12:13
L12	19	interpolate\$3 with base\$3 near\$3 pilot\$3 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 12:14
L13	2	interpolate\$3 with base\$3 near\$3 pilot\$3 with (rule\$3 or arrang\$7 or position\$3) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 12:20
L14	19	interpolate\$3 with pilot\$3 with (rule\$3 or arrang\$7 or position\$3) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 12:23

L17	0	(FFT or DFT) same divid\$3 and soft\$decision\$ same distance \$3 same like\$hood and error with correct and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 14:03
L18	0	(FFT or DFT) and soft\$decision\$ same distance\$3 same like \$hood and error with correct and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 14:03
L19	7	soft\$decision\$ same distance \$3 same like\$hood and error with correct and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 14:04
L20	2	10/162891.app.	US-PGPUB; USPAT	OR	ON	2008/12/01 14:06
L21	6	soft\$decision\$ same distance \$3 same error with correct and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 14:19
L22	13	soft\$decision\$ same distance \$3 same transmit\$7 same receive\$3 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/12/01 14:27
L24	0	base\$station\$3 with (receive\$3 or transmission or transmit\$7) with frequenc\$3 with (license \$3 or un\$license) and @ad<"20020311" and 370/310,315,316,319.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 15:52
L25	0	(FFT or DFT) same divid\$3 and soft\$decision\$ same distance \$3 same like\$hood and error with correct and @ad<"20040705" and 370/310,315,316,319.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 15:52
L26	0	(FFT or DFT) same divid\$3 and soft\$decision\$ same distance \$3 same like\$hood and error with correct and @ad<"20040705" and 375/130,140,147.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/01 15:53
L27	0	(TOMI SATO near3 Shigeru).in. and (threshold and disturbing). clm.	USPAT	OR	ON	2008/12/01 15:54
S2	16	OFDM and FFT and IFFT and (exceed\$3 or large\$3 or great \$3 or above\$3) with (threshold \$3 or level\$3) with zero\$3 with signal and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/24 16:07

S3	48	OFDM and FFT and IFFT and (exceed\$3 or large\$3 or great\$3 or above\$3) with (threshold\$3 or level\$3) with zero\$3 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/24 16:07
S4	6	OFDM and FFT and IFFT and ((exceed\$3 or large\$3 or great\$3 or above\$3) with (threshold\$3 or level\$3) with zero\$3) same (DFT or FFT) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/24 16:18
S5	6	OFDM and ((exceed\$3 or large\$3 or great\$3 or above\$3) with (threshold\$3 or level\$3) with zero\$3) same (DFT or FFT) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/24 16:19
S6	1400	OFDM and ((cycli\$3 near3 prefix\$3) or (CP\$3) or (guard\$ near3 interval\$3) or (preamble\$3) or pilot\$3) and FFT and IFFT and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 09:37
S7	2	((exceed\$3 or large\$3 or great\$3 or above\$3) with (threshold\$3 or level\$3) with (replace\$3 or sub\$stitu\$7 or insert\$3 or set\$7) with zero\$3) same (DFT or FFT) and S6	US-PGPUB; USPAT	OR	ON	2008/11/25 09:38
S8	0	"US-20060116095".pdid.	US-PGPUB; USPAT	OR	ON	2008/11/25 09:56
S9	0	US-20060116095.pdid.	US-PGPUB; USPAT	OR	ON	2008/11/25 09:56
S10	1	10/517937.app.	US-PGPUB; USPAT	OR	ON	2008/11/25 09:57
S11	0	("2007/0153673").URPN.	USPAT	OR	ON	2008/11/25 10:08
S12	10	(TOMI SATO near3 Shigeru).in.	USPAT	OR	ON	2008/11/25 10:10
S13	19	interpolate\$3 with time with frequenc\$3 with (FFT or dft)	US-PGPUB; USPAT	OR	ON	2008/11/25 10:52
S14	10	interpolate\$3 with time with frequenc\$3 with (FFT or dft) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 10:52
S16	102	(detect\$3 with disturb\$7).ti. and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 10:56

S17	7	(detect\$3 with disturb\$7 with signal).ti. and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 10:57
S18	0	((FFT or dft) with interploate \$3) and (windown\$3 with pilot \$3) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 11:51
S19	0	((FFT or dft) with interploate \$3) and (windown\$3 same pilot \$3) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 11:51
S20	0	((FFT or dft) with interploate \$3) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 11:51
S21	0	((FFT or dft) with interpolate \$3) and (windown\$3 with pilot \$3) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 11:52
S22	204	((FFT or dft) with interpolate \$3) and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 11:52
S23	29	((FFT or dft) with interpolate \$3) and pilot\$3 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 11:53
S24	9	((FFT or dft) with interpolate \$3) and pilot\$3 and window\$3 and @ad<"20040705"	US-PGPUB; USPAT	OR	ON	2008/11/25 11:53
S25	648	inverse near3 window\$7	US-PGPUB; USPAT	OR	ON	2008/11/25 12:06
S26	73	inverse\$3 near3 window\$7 with (fft or dft)	US-PGPUB; USPAT	OR	ON	2008/11/25 12:07
S27	10	inverse\$3 near3 window\$7 with multipl\$7 with (fft or dft)	US-PGPUB; USPAT	OR	ON	2008/11/25 12:10
S28	0	license\$3 with un\$license and (up\$stream or down\$stream) with different\$3 with band\$3 and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 12:46
S29	1	license\$3 with un\$license and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 12:46
S30	1	license\$3 same un\$license and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 12:47
S31	0	base\$station\$3 with (receive\$3 or transmission or transmit\$7) with frequenc\$3 with (license \$3 or un\$license) and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 12:48

S32	0	base\$station\$3 with (receive\$3 or transmission or transmit\$7) with frequenc\$3 with (license \$3 or un\$license\$3) and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 12:49
S33	157	base\$station\$3 with (receive\$3 or transmission or transmit\$7) with frequenc\$3 and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 12:49
S34	0	(licens\$3 with bands) and S33	US-PGPUB; USPAT	OR	ON	2008/11/25 12:50
S35	2	(free with bands) and S33	US-PGPUB; USPAT	OR	ON	2008/11/25 12:51
S36	150	(first and second) and S33	US-PGPUB; USPAT	OR	ON	2008/11/25 12:53
S37	43	(first and second) near3 frequenc\$5 and S33	US-PGPUB; USPAT	OR	ON	2008/11/25 12:53
S38	32	(first and second) near3 frequenc\$5 and band\$3 and S33	US-PGPUB; USPAT	OR	ON	2008/11/25 12:53
S39	0	(first and second) near3 frequenc\$5 and band\$3 and UNII and S33	US-PGPUB; USPAT	OR	ON	2008/11/25 12:56
S40	299	UNII	US-PGPUB; USPAT	OR	ON	2008/11/25 12:56
S41	1	S40 and S33	US-PGPUB; USPAT	OR	ON	2008/11/25 12:57
S42	1	license\$3 and un\$license and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 13:32
S43	688	license\$3 and un\$license\$3 and @ad<"20020311"	US-PGPUB; USPAT	OR	ON	2008/11/25 13:32

12/1/2008 3:55:17 PM

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